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Substitute for form 1449A/PTO Complete if Known Application No. 09/502,534 INFORMATION DISCLOSURE **Filing Date** February 10, 2000 STATEMENT BY APPLICANT **First Named Inventor** Dan Meisburger Art Unit 2881 **Examiner Name** Kiet Nguyen Attorney Docket Number Sheet 22120-04765

			U.S. PATE	NT DOCUMENTS		
Document No.						
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
	AA	US-4,939,360	07/03/1990	Sakai		
		US-				

			FOREIGN PA	TENT DOCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
	Α	63-266754	11/02/1988	Koshiba Hiroya et al.	1
	В	02-096606	04/09/1990	Korenaga Nobushige et al.	1
	C	02-051835	02/21/1990	Taniguchi Junichi	1
	D	58-204455	11/29/1983	Obara Kenji	✓
	E	63-017523	01/25/1988	Tanaka Shoji	1
	F	02-015545	01/19/1990	Koshishiba Hiroya et al.	1
	G	59-155941	09/05/1984	Hosoki Shigeyuki et al	1
	Н	57-095056	06/12/1982	Kuji Tomohiro et al	1
	I	02-142045	05/31/1990	Kuroda Katsuhiro	✓
	J	56-126752	10/05/1981	Kuji Norio et al	1
	K	02-158045	06/18/1990	Okabe Keiko	1
	L	60-057929	04/03/1985	Oshima Yoshimasa et al	1
	M	57-136320	08/23/1982	Ito Tsutomu et al	✓
	N	01-261131	10/18/1989	Fujioka Satoshi et al	1
	0	02-110565	04/23/1990	Niike Takumi	✓
	P	02-062979	03/02/1990	Kuji Norio	√
	Q	03-102846	04/30/1991	Hiroi Takashi et al	V
	R	61096644 A	05/15/1986	Sukou Kazuyuki	√

Examiner		Date	
Signature		Considered	
L	<u> </u>	<u> </u>	<u> </u>

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for fo	orm 1449/	VPTO	Complete if Known		
INIEOI		וחופו	CLOSURE	Application No.	09/502,534	
			PLICANT	Filing Date	February 10, 2000	
SIAI		ot Ar	PLICANT	First Named Inventor	Dan Meisburger	
				Art Unit	2881	
				Examiner Name	Kiet Nguyen	
Sheet	2	of	2	Attorney Docket Number	22120-04765	

			FOREIGN PA	TENT DOCUMENTS	
	T	Foreign Patent Document			
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T⁵
	S	02-012847	01/17/1990	Sakurai Keizo	1
	T	02096606 A	04/09/1990	Korenaga Nobushige et al.	V
	U	55-162004	12/17/1980	Yoshida Yoshinori et al	✓
	V	62-267649	11/20/1987	Maeda Shunji et al	√
	W	63-84866	06/03/1988	Hiroshi Fujizaki	V
	X	58-146346	10/01/1983	Yoshio Shibuki	V

		OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
		B. Lischke et al., "Multi-Beam Concepts for Nanometer Devices,"	
	Υ	Japanese Journal of Applied Physics, Vol. 28, No. 10, October, 1989,	
		pp. 2058-2064.	
	Ĺ		L

Examiner Signature	Date Considered	·

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¹Applicant's unique citation designation number (optional). 2See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/21 (modified) Approved for use through xx/xx/xx, OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE U.S. Department of Commerce Application Number 09/502,534 Patent and Trademark Office Filing Date February 10, 2000 TRANSMITTAL FORM First Named Inventor Dan Meisburger (to be used for all correspondence during pendency of Group Art Unit Number 2881 filed application) **Examiner Name** Kiet Nguyen Total Number of Pages in This Submission Attorney Docket Number 22120-04765 **ENCLOSURES** (check all that apply) Fee Transmittal Form (in duplicate) Issue Fee Transmittal M Check Enclosed Letter to Chief Draftsperson Return Receipt Postcard Formal Drawing(s): Response to Notice to File Missing Parts [] Sheet(s) of Figure(s) [] **Assignment & Recordation Cover Sheet** Appeal Communication to Board of Appeals and Interferences Declaration Power of Attorney Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) **Application Data Sheet** Information Disclosure Statement & PTO-1449 Certified Copy of Priority Document(s) Copies of IDS Cited References After Allowance Communication to Group Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment/Response: [] Page(s) After Final Status Request Revocation and Substitute Power of Attorney REMARKS: **Total number of pages does not include cited references SIGNATURE OF ATTORNEY OR AGENT (Kilvard Ethan Signature:

Richard E. Brown/Reg. No. 47,453 Attorney/Reg. No.: Dated: CERTIFICATE OF MAILING I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10 Signature: Typed or Printed Name: Richard E. Brown Dated: Express Mail Mailing Number (optional):

FED STATES PATENT AND TRADEMARK OFF

APPLICANT(S):

Dan Meisburger, et al.

APPLICATION NO.:

09/502,534

FILING DATE:

February 10, 2000

TITLE:

Inspection Optical Masks With Electron Beam Microscopy

EXAMINER:

Kiet Nguyen

GROUP ART UNIT:

2881

ATTY, DKT, NO.:

22120-04765

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Washington, D.C. 20231, on the date shown below:

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INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO-1449/PTO-8A listing references for consideration by the Examiner. Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

1

This Information Disclosure Statement is being filed:

within three months of the filing date of the application, or date of entry
into the national stage of an international application, or before the mailing
date of a first office action on the merits, whichever event last occurred:

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			alling of a first official action after the filing of a request for
			amination (RCE) under 37 CFR § 1.114;
\boxtimes			onths of the filing date of this national application or the date
	of ent	ry of the	e national stage in an international application, or after the
	mailin	ng date o	of the first official action on the merits, whichever event last
	occum	red, but	before the mailing date of the first to occur of either: (1) a
	final a	ction w	nder 37 CFR §1.113; or (2) an action that otherwise closes
	prosec	cution in	the application, and:
	\boxtimes	attacl	hed hereto is the fee set forth under 37 CFR §1.17(p) for
		subm	sission of this Information Disclosure Statement under 37
		CFR.	§ 1.97(c); OR
		Appl	icant certifies pursuant to 37 CFR § 1.97(e) that:
			each item of information contained in this Information
			Disclosure Statement was first cited in a communication
			from a foreign patent office in a counterpart foreign
		ί.	application not more than three months prior to the filing of
			this Statement; OR
			no item of information contained in this Information
			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application
			and, to the knowledge of the person signing this
			certification after making reasonable inquiry, no item of
			information contained in this Statement was known to any
			individual designated under 37 CFR § 1.56(c) more than
			three months prior to the filing of this Statement;
\Box	befor	e the na	syment of the issue fee but after the mailing date of the first to
_		•	er: (1) a final action under 37 CFR § 1.113; or (2) an action
			se closes prosecution in the application, and:
	П		icant certifies pursuant to 37 CFR. § 1.97(e) that:
	_		each item of information contained in this Information
			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application not
			more than three months prior to the filing of this Statement;
			or
			no item of information contained in this Information
		u	Disclosure Statement was cited in a communication from a
			Disclosure Statement was cited in a communication from a

				foreig	gn patent office in a counterpart foreign application		
		`		and, t	to the knowledge of the person signing this		
				certif	ication after making reasonable inquiry, no item of		
				inform	mation contained in this Statement was known to any		
					idual designated under 37 CFR § 1.56(c) more than		
					months prior to the filing of this Statement; AND		
		Г	П		eto is the fee set forth under 37 CFR §1.17(p) for		
					of this Information Disclosure Statement under 37		
				CFR.§ 1.97(c	·		
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					the issue fee. Applicant request that the information		
					ormation Disclosure Statement be placed in the file		
				_	§ 1.97(i), although the information may not be		
				ered by the US			
					er 35 U.S.C. § 120, on the earlier filing date of prior		
		applicati	ion No	o. [APPLICAT	TION NUMBER], filed on [FILING DATE], and the		
•		reference	es cite	ed therein are h	nereby referenced, but are not required to be provided		
		in this ap	in this application under 37 CFR § 1.98(d).				
		Each ite	m of i	nformation co	ntained in this Information Disclosure Statement was		
		cited in	a com	munication fro	om a foreign patent office in a counterpart application,		
					not received by any individual designated in 37 CFR		
					ays prior to the filing of this Information Disclosure		
			Statement. 37 CFR § 1.704(d). Applicant submits that no fee is required for the consideration of this Information Disclosure Statement.				
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	Consi				es and favorable action are solicited.		
	Consi	deration of	i die i	isted reference	es and ravorable action are soficited.		
					Respectfully submitted,		
					DAN MEISBURGER, ET AL.		
		_			A: 1-5		
Dated:	9	112/02			By: Kellant Sam		
					Richard E. Brown, Reg. No.: 47,453		
					Fenwick & West LLP		
					Two Palo Alto Square Palo Alto, CA 94306		
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